CLAIMS:

1. A combination sink and jet parts washer for removing contaminants using a cleaning fluid, said parts washer comprising:

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(a) a base cabinet having an open top defining a compartment having an upper jet cleaning section and a lower fluid reservoir;

(b) a cleaning receptacle rotatable housing in said jet cleaning section;

(c) means for rotating said cleaning receptacle;

(d) a spray manifold in said jet cleaning section oriented to direct a cleaning spray on said basket;

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(e) a fluid pump having an outlet connected to said manifold and an inlet communicating with said reservoir;

(f) a sink positionable on said cabinet having a closed position closing said cabinet open top and an open position providing access to said compartment;

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(g) drain means in said sink communicating with said reservoir; and

(h) manual means having a fluid supply hose communicating with a source of fluid pressure for manual cleaning.

2. The combination sink and jet parts washer of Claim 1 wherein said sink is hinged to saidbase cabinet.

- 3. The combination sink and jet parts washer of Claim 1 wherein said sink is removably seated on said cabinet.
- 4. The combination sink and jet parts washer of Claim 1 wherein said sink is on gide means and is slidable between said open and closed positions.

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- 5. The combination sink and jet parts washer of Claim 1 wherein said manual means includes a brush and a valve to regulate the fluid flow.
- 6. The combination sink and jet parts washer of Claim 1 wherein a dampening closer extends between said sink and cabinet.
 - 7. The combination sink and jet parts washer of Claim 3 wherein said closer is a gas spring.
- 8. The combination sink and jet parts washer of Claim 1 wherein said means for rotating said receptacle comprises vane means attached to said basket positioned to be driven by fluid flow to said pump.
- 9. The combination sink and jet parts washer of Claim 1 wherein said means for rotating
 20 said receptacle comprises a gear motor and pulley.

- 10. The combination sink and jet parts washer of Claim 1 wherein said pump is driven by a n electrical motor in a circuit having a safety interlock permitting operation of the motor only when the sink is in a closed position.
- 5 11. The combination sink and jet parts washer of Claim 7 wherein said circuit is connected to an electrical heater located in the reservoir.
 - 12. The combination sink and jet parts washer of Claim 1 wherein said sink is generally rectangular having sidewalls which terminate at an upwardly flared flange.

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